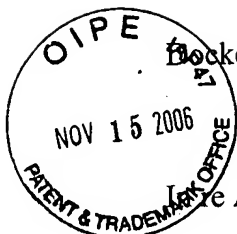


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Packet No.: 065933-0051

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of

Yoshiharu DOI

Application No.: 10/715,487

Filed: November 19, 2003

: Customer Number: 20277
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: Confirmation Number: 4518
:
: Group Art Unit: 2611
:
: Examiner: PATEL, JAYANTI K
:

For: METHOD AND APPARATUS FOR ESTIMATING RESPONSE CHARACTERISTIC,
AND RECEIVING METHOD AND RECEIVER UTILIZING THE SAME

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Each reference was first cited in a corresponding foreign office action and its relevance is discussed therein. A copy of the foreign office action, together with an English language version thereof, is attached for the Examiner's information.

10/715,487

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

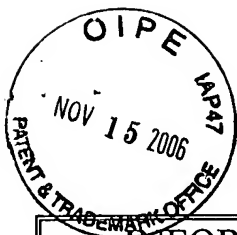
A handwritten signature in black ink, appearing to read 'A. J. Steiner', is written over the printed name.

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Facsimile: 202.756.8087
Date: November 15, 2006

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SHEET 1 OF 1

INFORMATION DISCLOSURE
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APPLICATION

(PTO-1449)

ATTY. DOCKET NO.
065933-0051SERIAL NO.
10/715,487APPLICANT
Yoshiharu DOIFILING DATE
November 19, 2003GROUP
2611

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US			
		US			
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FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Code ³ -Number 4-Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
		JP 11-308036	11-05-1999	mitsubishi electric corp; NTT CHUO PERSONAL TSUSHINMO KK		JAPAN (w/ English Abstract)	
		JP 2001-285189	10-12-2001	SANYO ELECTRIC CO LTD		JAPAN (w/ English Abstract)	
		JP 2001-285161	10-12-2001	SANYO ELECTRIC CO LTD		JAPAN (w/ English Abstract)	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
		Japanese Office Action issued in corresponding Japanese Patent Application No. JP 2002-337306, dated August 22, 2006	

EXAMINER

DATE CONSIDERED

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.